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Cy <u>7</u> of 4.

14 December 1955

NEMORANDUM FOR THE RECORD:

SUBJECT: Celestial Pre-Computer

1. asked that I check and determine whether the Air Force had a Celestial Pre-Computer. He seemed to think that there was at least one in existence manufactured by either the Kelleeman or Collins Company. A shock with the Air Force indicated that there was one in existence called a Celestial Data Computer. It is manufactured by the Kollesman Company. It is fourteen inches wide, ten inches deep and eight inches high. The only one in existence at present is located at the C. & N. Laboratory, Wright-Patterson Air Force Base, Chic. It is an electro-mechanically operator computer and is designed to replace the star tables. Tests have indicated that it is very good for ground use, however, in its present configurations it is unsatiffactory for use within aircraft. The Air Force is planning on procuring several of these computers for service test purposes; however, the sontract will not be let for approximately one menth with delivery to start in approximately one year.

2. It becomes apparent that if KUBAHK desires one or more of these items for this Project they will have to make an individual contract (or contract) with the Kollesman Company.

MAN:hpm (14 Dec 55)			
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